

*IN THE UNITED STATES PATENT AND TRADEMARK OFFICE*

Applicant: Thomas E. WAGNER et al.  
Title: AAV ITR-MEDIATED MODULATION  
Appl. No.: Unknown  
Filing Date: September 25, 2003  
Examiner: Unknown  
Art Unit: Unknown

**UTILITY PATENT APPLICATION**  
**TRANSMITTAL**

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

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Enclosed are:

- [ X ] Specification, Claim(s), and Abstract (22 pages).
- [ X ] Informal drawings (3 sheets, Figures 1, 2, 3).
- [ X ] Application Data Sheet (37 CFR 1.76).

The filing fee is calculated below:

	Claims as Filed		Included in Basic Fee		Extra Claims		Rate		Fee Totals
Basic Fee							\$750.00		\$750.00
Total Claims:	134	-	20	=	114	x	\$18.00	=	\$2,052.00
Independent ents:	5	-	3	=	2	x	\$84.00	=	\$168.00
If any Multiple Dependent Claim(s) present:						+	\$280.00	=	\$280.00
Surcharge under 37 CFR 1.16(e) for late filing of Executed Declaration and late payment of filing fee						+	\$130.00	=	\$130.00
							SUBTOTAL:	=	\$3,380.00
[ ] Small Entity Fees Apply (subtract ½ of above):								=	\$0.00
							TOTAL FILING FEE:	=	\$3,380.00

[ X ] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.

[ ] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date September 25, 2003

By Charles F. Schill

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